



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

BIBDATASHEET

Bib Data Sheet

CONFIRMATION NO. 2144

SERIAL NUMBER 10/667,814	FILING DATE 09/22/2003 RULE	CLASS 204	GROUP ART UNIT 1746	ATTORNEY DOCKET NO. 29195-8211US01
-----------------------------	---------------------------------------	--------------	------------------------	--

APPLICANTS

Robert W. Berner, Eagle, ID;

~~Joseph J. Fatula JR., San Jose, CA;~~~~Robert Hitzfeld, San Jose, CA; Richard Contreras, San Jose, CA;~~~~Andrew Chiu, Milpitas, CA;~~BFB
11/22/04

** CONTINUING DATA *****

This application is a CON of 09/910,299 07/20/2001 PAT 6,627,051, which is a DIV of 09/440,761 11/16/1999
 which is a DIV of 08/993,450 12/18/1997 PAT 6,178,488 6,004,440 PAT 6,322,674
 933,450

** FOREIGN APPLICATIONS *****

None BFB

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 12/15/2003

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY ID	SHEETS DRAWING 28	TOTAL CLAIMS 35	INDEPENDENT CLAIMS 3
Verified and Acknowledged	<input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Examiner's Signature <u>BFB</u> Initials					

ADDRESS

25096
 PERKINS COIE LLP
 PATENT-SEA
 P.O. BOX 1247
 SEATTLE, WA
 98111-1247

TITLE

Cathode current control system for a wafer electroplating apparatus

FILING FEE

RECEIVED
1020

FEES: Authority has been given in Paper
 No. _____ to charge/credit DEPOSIT ACCOUNT
 No. _____ for following:

<input type="checkbox"/> All Fees
<input type="checkbox"/> 1.16 Fees (Filing)
<input type="checkbox"/> 1.17 Fees (Processing Ext. of time)
<input type="checkbox"/> 1.18 Fees (Issue)
<input type="checkbox"/> Other